Under the BA ork Reduction Act of 1995, no persons are require

PTO/SB/81 (06-03)
Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

POWER OF ATTORNEY and **CORRESPONDENCE ADDRESS INDICATION FORM**

red to respond to a collection of into	rmation unless it displays a valid OMB control number.
Application Number	10/601,407
Filing Date	06/23/03
First Named Inventor	Audis C. Byrd
Title	Surface Pulse System
Art Unit	1712
Examiner Name	unknown
Attorney Docket Number	HES 2003-TP-009687U1

I hereby appoint:								
Practitioners at Customer Number:								
OR								
X Practitioner(s) named below:								
Name			Registration Number					
see attached								
as my/our attorney(s) or agent(s) to prosecute the applicate Trademark Office connected therewith.	ion identified above,	and to trans	sact all business in the United States Patent and					
Please recognize or change the correspondence address f	for the above-identific	ed application	on to:					
The above-mentioned Customer Number:								
OR								
The address associated with Customer Number:								
OR	L							
Firm or Individual Name								
Address								
Address								
City		State	Zip					
Country								
Telephone		Fax						
l am the:								
Applicant/Inventor.	250 0 24							
Assignee of record of the entire interest. See 37 (Statement under 37 CFR 3.73(b) is enclosed. (Fo	SFR 3.71. orm PTO/SB/96)							
SIGNATURE of Applicant or Assignee of Record								
Name John W. Wüstenberg								
Signature W. Wystersky								
Date \(\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			Telephone 580-251-3782					
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.								
*Total of forms are submitted.								

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/02C (3-67)
Approved for use through 9/30/28. OMB 0851-0332
Petert and Trademark Office: U.S. DEPARTMENT OF COMMENCE
Under the Paperwork Reduction Act of 1985, no persons are required to respond to a collection of information unless it contains a year of contains a

DECLARATION

REGISTERED PRACTITIONER **INFORMATION** (Supplemental Sheet)

C			(Supplemental Sheet)				
	Name	Registration Number	Name	Registration Number			
À	·. · · · ·						
	Halliburton Energy Services, Inc. Practitioners		Baker Botts Practitioners				
	William E. Shull	29,438	Scott F. Partridge	28,142			
	William M. Imwalle	35,904	Mitchell D. Lukin	30,772			
	Robert A. Kent	28,626	Carey C. Jordan	47,646			
	Craig W. Roddy	36,256	R. William Beard	47,646			
	John W. Wustenberg	35,415	Paul R. Morico	35,960			
				·			
		Ţ.					
			·				

to amount of time you are required to complete this form should be cent to the Chief information Collect, Pur law, DC 20231. DO MOT SENIO PEES OR COMPLETED FORMS TO THIS ADDRESS. SENIO TO: Assistangua, DC 20231.

Declaration - Registered Practitioner Information (Supplemental Sheet) (PTO/SB/02C)[1-1.4]

DECLARATION FOR UTILITY OR	Approv U.S. Patent and Tradema espond to a collection of informatio	PTO/SB/01 (08-03) ved for use through 07/31/2006. OMB 0651-0032 ark Office; U.S. DEPARTMENT OF COMMERCE in unless it contains a valid QMB control number.			
DECLARATION FOR UTILITY OR	Attorney Docket Number	HES 2003-IP-009687U1			
DESIGN	First Named Inventor	Audis C. Byrd			
PATENT APPLICATION	COMPLETE IF KNOWN				
(37 CFR 1.63)	Application Number	10/601,407			
Declaration Declaration	Filing Date	06/23/2003			
Submitted OR Submitted after Initial With Initial Filing (Surcharge	Art Unit	1712			
Filing (37 CFR 1.16 (e)) required)	Examiner Name	unknown			
hereby declare that:					

 								
I hereby declare that:								
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.								
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
Surface Pulse System for Injection Wells								
(Title of the Invention)								
e specification of which								
is attached hereto								
OR								
was filed on (MM/DD/YYYY) 06/23/2003 as United States Application Number or PCT International								
pplication Number 10/601,407 and was amended on (MM/DD/YYYY) (if applicable)								
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.								
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.								
hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent								
ventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one								
buntry other than the United States of America, listed below and have also identified below, by checking the box, any foreign								
oplication for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date efore that of the application on which priority is claimed.								
Prior Foreign Application Foreign Filing Date Priority Certified Copy Attached								
Number(s) Country (MM/DD/YYYY) Not Claimed Yes No								
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.								

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number: 2			9920	9920 OR Correspondence address be			ondence address below	
Direction contropondents for					<u> </u>			
Name								
Address								
			<u></u>	Chaha				ZIP
City				State				211
						F .		
Country		Telephon	е			Fax		
							D + 1	and a market and the state of t
I hereby declare that all statem and belief are believed to be	true and fur	ther that t	these stat	ements	were	made witr	n the Kno	owiedge that willium laise
statements and the like so mad false statements may jeopardize	le are punishal	ble by fine	or impriso	onment,	, or bo	ith, under 17	8 U.S.C.	1001 and that such willful
NAME OF SOLE OR FIRST IN				,				ned inventor
Given Name		1			ΙF	amily Name	9	
(first and middle [if any]) Audis C.					0	r Surname	Byrd	
Inventor's	1.0	//	_	`				Date
Signature ////	Al E	Delt)			=	8-21-03
Residence: City	State	1		Coun	Country Citize		nship	
Katy	TX			U.S.			U.S.	
Mailing Address 2323 Morning Park Drive							,	
City	State				ZIP			Country
Katy	TX				77494			U.S
NAME OF SECOND INVENTO	PR:				A pe	etition has b	een filed	for this unsigned inventor
Civon Namo						amily Name		
(first and middle [if any]) David W.					or	Surname R	Ritter	
In contado		y Rix	Her					Date Aug 26, 2003
Residence: City				Coun	Country Citize		enship	
Katy	тх			U.S.	U.S. U.S.			
Mailing Address 23303 Meadow Cross Lane								
City	State				ZIP		Cour	ntry
Katy	тх		•		77494		U.S.	
Additional inventors or a legal re	epresentative are be	eing named o	n the 1	supplem	ental she	et(s) PTO/SB/	02A or 02LF	R attached hereto.

PTO/SB/02A (05-03)

Approved for use through 04/30/2003, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION		Supplemental St	neet	Page	1_ of _1		
Nam f Additional J int Inventor, if any: A petition has been filed for this unsigned inventor							
Given Name (first and middle (if any)		Family Name or S	Surname				
Ronald &		Dusterhof	t				
Inventor's Signature Konald 6.			0	Arg Date	Aug 26, 2003		
Residence: City Katy	State	TX Cour	ntry U.S.	Citizenship	Canadian		
Mailing Address 1902 Crescent Common Dr	ive						
Mailing Address				T			
City Katy	State	TX	z ip 77494	Country	U.S.		
Name f Additional Joint Inventor, if any:		☐ A petition h	as been filed for this u	unsigned inv	entor		
Given Name (first and middle (if any)			Family Name or S	Surname			
3							
Inventor's Signature							
Residence: City	State		Country		Citizenship		
Mailing Address							
Mailing Address				·			
City	State		Zip	Country			
Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor					ventor		
Given Name (first and middle (if any)	Family Name or Surname						
Inventor's Signature	Date						
Residence: City State		e Country Citizensh			Citizenship		
Mailing Address							
Mailing Address							
City	e Zin Country						

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.